

COMBUSTION DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST, AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST, AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION

Entitled: **USE OF POLYALFAOLEFINS (PAO) DERIVED FROM 1-DODECENE OR 1-TETRADECENE TO IMPROVE THERMAL STABILITY IN ENGINE OIL IN AN INTERNAL COMBUSTION ENGINE**

the specification of which:

(check one) ☒ is attached hereto:
☐ was filed on as Application Serial No. and was amended on (if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE:

I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO THE PATENTABILITY OF THIS APPLICATION IN ACCORDANCE WITH TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56(a) which states: "A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with this Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned".

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)	PRIORITY CLAIMED
European Patent Office	98 400 204.8	30 January 1998	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
PCT	IB/99/00141	27 January 1999	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:


APPLICATION NUMBER	DATE OF FILING	STATUS

I HEREBY APPOINT THE FOLLOWING AS OUR ATTORNEYS WITH FULL POWER OF SUBSTITUTION TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

W. Keith Turner	REGISTRATION NO. 26,816	ASSOCIATE POWER OF ATTORNEY ATTACHED
James W. Ambrosius	27,705	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Thomas G. DeJonghe	24,467	

SEND CORRESPONDENCE TO: Chevron Corporation
 Law Department
 Patent and Licensing Unit
 P.O. Box 6006
 San Ramon, CA 94583-0806

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST JOINT INVENTOR FRANK STUNNENBERG	SIGNATURE 	DATE Jul 3 rd , 2000
RESIDENCE Pater Pirestraat 26, 1111 Kr Diemen, The Netherlands		CITIZENSHIP The Netherlands
POST OFFICE ADDRESS (Same as above)		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY PERLA DUCHESNE	SIGNATURE	DATE
RESIDENCE 8, Rue President R. Andre, 76330, Notre-dame de Gravenchon, France		CITIZENSHIP France
POST OFFICE ADDRESS (Same as above)		

☒ Please see attached continuation page for additional inventors.

COMBUSTION DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

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I BELIEVE I AM THE ORIGINAL, FIRST, AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST, AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION

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APPLICATION NUMBER	DATE OF FILING	STATUS

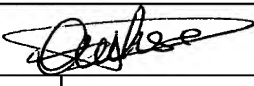
I HEREBY APPOINT THE FOLLOWING AS OUR ATTORNEYS WITH FULL POWER OF SUBSTITUTION TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

W. Keith Turner	REGISTRATION NO. 26,816	ASSOCIATE POWER OF ATTORNEY ATTACHED
James W. Ambrosius	27,705	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Thomas G. DeJonghe	24,467	

SEND CORRESPONDENCE TO:

Chevron Corporation
Law Department
Patent and Licensing Unit
P.O. Box 6006
San Ramon, CA 94583-0806

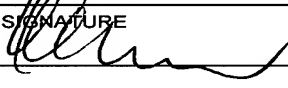
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST JOINT INVENTOR FRANK STUNNENBERG	SIGNATURE	DATE
RESIDENCE Pater Pirestraat 26, 1111 Kr Diemen, The Netherlands	CITIZENSHIP The Netherlands	
POST OFFICE ADDRESS (Same as above)		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY PERLA DUCHESNE	SIGNATURE 	DATE 11/7/2000
RESIDENCE 8, Rue President R. Andre, 76330, Notre-dame de Gravenchon, France	CITIZENSHIP France	
POST OFFICE ADDRESS (Same as above)		

☒ Please see attached continuation page for additional inventors.

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUATION PAGE FOR ADDITIONAL INVENTORS

(This page must be attached to a completed Combined Declaration and
Power of Attorney before Signing.)

FULL NAME OF THIRD JOINT INVENTOR, IF ANY JURGEN H. RADDATZ	SIGNATURE 	DATE 10th July 2002
RESIDENCE Heidelberger Landstrasse 112a, 64297 Darmstadt-Eberstadt, Germany		CITIZENSHIP Germany
POST OFFICE ADDRESS (Same as above)		
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
POST OFFICE ADDRESS (Same as above)		
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
POST OFFICE ADDRESS (Same as above)		
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
POST OFFICE ADDRESS (Same as above)		
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
POST OFFICE ADDRESS (Same as above)		
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
POST OFFICE ADDRESS (Same as above)		
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
POST OFFICE ADDRESS (Same as above)		
FULL NAME OF TENTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
POST OFFICE ADDRESS (Same as above)		

ASSIGNMENT

WHEREAS, we, FRANK STUNNENBERG, residing in the City of Diemen, The Netherlands, PERLA DUCHESNE, residing in the City of Notredame de Gravenchon, France, and JURGEN H. RADDATZ, residing in the City of Darmstadt-Eberstadt, Germany, have invented new and useful improvements in the USE OF POLYALFAOLEFINS (PAO) DERIVED FROM 1-DODECENE OR 1-TETRADECENE TO IMPROVE THERMAL STABILITY IN ENGINE OIL IN AN INTERNAL COMBUSTION ENGINE, set forth in an application for Letters Patent of the United States,

☒ having an oath or declaration executed on even date herewith;

☐ bearing Serial No. and filed on _____; and

WHEREAS, CHEVRON CHEMICAL SA, a corporation organized and existing under and by virtue of the laws of the France, and having a regular and established place of business at Cedex, France, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor:

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said FRANK STUNNENBERG, do hereby sell, assign, transfer and set over unto said CHEVRON CHEMICAL SA, its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Assistant Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at DIEMEN, this 7th day of July, 2000.

FRANK STUNNENBERG

STATEMENT BY WITNESS

I, B. J. BRAAKMAN whose full post office address is Postbus Mauritslaan 88, The Hague, The Netherlands, was personally present and did see Frank Stunnenberg who is known to me execute the above assignment.

B. J. Braakman
Signature of Witness

ASSIGNMENT

WHEREAS, we, FRANK STUNNENBERG, residing in the City of Diemen, The Netherlands, PERLA DUCHESNE, residing in the City of Notredame de Gravenchon, France, and JURGEN H. RADDATZ, residing in the City of Darmstadt-Eberstadt, Germany, have invented new and useful improvements in the USE OF POLYALFAOLEFINS (PAO) DERIVED FROM 1-DODECENE OR 1-TETRADECENE TO IMPROVE THERMAL STABILITY IN ENGINE OIL IN AN INTERNAL COMBUSTION ENGINE, set forth in an application for Letters Patent of the United States,

☒ having an oath or declaration executed on even date herewith;

☐ bearing Serial No. and filed on _____; and

WHEREAS, CHEVRON CHEMICAL SA, a corporation organized and existing under and by virtue of the laws of the France, and having a regular and established place of business at Cedex, France, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor:

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said PERLA DUCHESNE, do hereby sell, assign, transfer and set over unto said CHEVRON CHEMICAL SA, its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Assistant Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at Goubeville, this 11th day of July, 2000.


PERLA DUCHESNE

STATEMENT BY WITNESS

I, Jurgen CALIN whose full post office address is CHEMIN DE BELLEVUE, 76250 ST MARTIN (F), was personally present and did see Perla Duchesne who is known to me execute the above assignment.


Signature of Witness

ASSIGNMENT

WHEREAS, we, FRANK STUNNENBERG, residing in the City of Diemen, The Netherlands, PERLA DUCHESNE, residing in the City of Notredame de Gravenchon, France, and JURGEN H. RADDATZ, residing in the City of Darmstadt-Eberstadt, Germany, have invented new and useful improvements in the USE OF POLYALFAOLEFINS (PAO) DERIVED FROM 1-DODECENE OR 1-TETRADECENE TO IMPROVE THERMAL STABILITY IN ENGINE OIL IN AN INTERNAL COMBUSTION ENGINE, set forth in an application for Letters Patent of the United States,

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NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said JURGEN H. RADDATZ, do hereby sell, assign, transfer and set over unto said CHEVRON CHEMICAL SA, its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Assistant Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at Frankfurt, this 10th day of July, 2000.

JURGEN H. RADDATZ

STATEMENT BY WITNESS

I, H. Wadle whose full post office address is Ganghoferstr. 34
D-60489 Frankfurt, was personally present and did see Jurgen H. Raddatz who is known to me execute the above assignment.

H. Wadle
Signature of Witness